

Title (en)

Substituted dithiocarbamylurea accelerators.

Title (de)

Substituierte Dithiocarbamylharnstoffe als Beschleuniger.

Title (fr)

Dithiocarbamoylurées substituées accélérateurs.

Publication

EP 0154437 A2 19850911 (EN)

Application

EP 85301055 A 19850218

Priority

US 58507284 A 19840301

Abstract (en)

A compound of the formulawherein R¹ is phenyl; phenyl substituted with halogen, alkyl, NR⁴R⁵wherein R⁴ and R⁵ are the same or different and are hydrogen or alkyl; alkoxy, alkylthio, methylenedioxy, COOR⁶wherein R⁶ is alkyl; or NHCOORwherein R⁷ is alkyl; R² and R³ are the same or different and are alkyl, cycloalkyl or aralkyl, and R² plus R³ are alkylene, oxydialkylene or thiodialkylene.The compound is useful as a rubber curative and curable rubber compositions and methods for curing a rubber are disclosed.

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IPC 8 full level

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